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NOTICE OF ALLOWANCE AND FEE(S) DUE

30593

7590

01/05/2009

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 EXAMINER

ARK, DARREN W

ART UNIT PAPER NUMBER

3643

DATE MAILED: 01/05/2009

| | APPLICATION NO. | PLICATION NO. FILING DATE FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-----------------|--|--------------|---------------------|------------------|--|
| Ī | 10/530.013 | 10/04/2005 | Frank Muller | 36731-000061/US | 7862 | |

TITLE OF INVENTION: ELECTROCUTION ANIMAL TRAP WITH A SENDER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$755 | \$300 | \$0 | \$1055 | 04/06/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifica | correspondence includired below or directed oth tions. | ng the Patent, a nerwise in Block | dvance o k 1, by (| rders and notification a) specifying a new c | | | | | correspondence address as rate "FEE ADDRESS" for |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | | Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission. | | | | |
| 30593 | 7590 01/05 | | | | | | | of Mailing or Transı | nission |
| HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 | | | | | I hei State addr trans | reby certify that thi es Postal Service w ressed to the Mail smitted to the USP | s Fee(s ith suf Stop ΓΟ (57 | s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the date | deposited with the United t class mail in an envelope above, or being facsimile te indicated below. |
| | | | | | | | | | (Depositor's name) |
| | | | | | | | | | (Signature) |
| | | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVEN | TOR | OR ATTORNEY DOCKET | | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/530,013 | 10/04/2005 | | | Frank Muller | _ | | 36 | 731-000061/US | 7862 |
| TITLE OF INVENTION | : ELECTROCUTION A | NIMAL TRAP | WITH A | SENDER | | | | | |
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| nonprovisional | YES | \$755 | | \$300 | | \$0 | | \$1055 | 04/06/2009 |
| EXAM | IINER | ART UN | ΙΤ | CLASS-SUBCLASS | S | | | | |
| ARK, DA | RREN W | 3643 | | 043-098000 | | • | | | |
| 1. Change of corresponde CFR 1.363). | ence address or indication | n of "Fee Addre | ss" (37 | (1) the names of up to 3 registered patent attorneys 1 | | | | | |
| _ ′ | ondence address (or Cha 3/122) attached. | nge of Correspo | ndence | | | | | | |
| _ | | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. | | | stomer | 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINT | ED ON | THE PATENT (print o | or typ | oe) | | | |
| PLEASE NOTE: Unl recordation as set fort | less an assignee is ident h in 37 CFR 3.11. Comp | ified below, no oletion of this fo | assignee rm is NC | data will appear on t T a substitute for filin | he pa | atent. If an assigne assignment. | ee is id | entified below, the do | ocument has been filed for |
| (A) NAME OF ASSI | • | | | (B) RESIDENCE: (C | _ | • | OUNT | RY) | |
| | | | | | | | | | |
| Please check the appropr | iate assignee category or | categories (will | not be p | rinted on the patent): | | Individual 🖵 Co | rporati | on or other private gro | up entity 🗖 Government |
| 4a. The following fee(s) | are submitted: | | 4 | b. Payment of Fee(s): | (Plea | se first reapply an | y prev | iously paid issue fee s | shown above) |
| Issue Fee | | | | A check is enclos | | | - | | |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | | ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any | | | | | |
| Advance Order - | # of Copies | | | overpayment, to l | Depo | sit Account Numbe | r | equired fee(s), any def | extra copy of this form). |
| 5. Change in Entity Sta | tus (from status indicated is SMALL ENTITY statu | | 1 27 | ☐ b Applicant is no | o lone | ger claiming SMAI | LENT | TITY status. See 37 CF | FR 1 27(g)(2) |
| - 11 | d Publication Fee (if req | uired) will not b | e accepte | d from anyone other th | | _ | | | e assignee or other party in |
| interest as snown by the | records of the United Sta | tes Patent and 1 | rademari | Comce. | | | | | |
| Authorized Signature | | | | | | Date | | | |
| Typed or printed name | | | | | | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC | FR 1.311. The i U.S.C. 122 and USPTO. Time rden, should be O NOT SEND F | nformati 37 CFR will vary sent to th EES OR | on is required to obtain 1.14. This collection is depending upon the le Chief Information C COMPLETED FORM | n or r is est indiv Office IS TO | etain a benefit by the imated to take 12 m idual case. Any coor, U.S. Patent and O THIS ADDRESS | ne publ ninutes mment Traden . SENI | ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Depa D TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| 10/530,013 | 10/04/2005 | Frank Muller | 36731-000061/US | 7862 | | |
| 30593 75 | 90 01/05/2009 | | EXAM | INER | | |
| HARNESS, DIC | KEY & PIERCE, P.I | ARK, DA | RREN W | | | |
| P.O. BOX 8910 | | | ART UNIT | PAPER NUMBER | | |
| RESTON, VA 201 | 95 | | 3643 | | | |
| | | DATE MAILED: 01/05/2009 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 240 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 240 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | | | | |
|--|--|----------------------|--------------|--|--|--|
| Examiner-Initiated Interview Summary | 10/530,013 | MULLER ET AL. | | | | |
| Lxammer-indated interview Summary | Examiner | Art Unit | | | | |
| | Darren W. Ark | 3643 | | | | |
| All Participants: | Status of Application: Response to Non-Final | | | | | |
| (1) <u>Darren W. Ark</u> . | (3) <u>David Cho</u> . | | | | | |
| (2) <u>John A. Castellano</u> . | (4) | | | | | |
| Date of Interview: <u>19 December 2008</u> | Time: <u>10:00am EST</u> | | | | | |
| Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description: | nt's representative) | | | | | |
| Part I. | | | | | | |
| Rejection(s) discussed: Rejections of the Non-Final Action mailed on 03/27/2008 | | | | | | |
| Claims discussed: 1, 2, 5-17,20, 23-43, and 57-68 | | | | | | |
| Prior art documents discussed: Prior art of record | | | | | | |
| Part II. | | | | | | |
| SUBSTANCE OF INTERVIEW DESCRIBING THE GENER See Continuation Sheet | RAL NATURE OF WHAT WAS | DISCUSSED: | | | | |
| Part III. | | | | | | |
| It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above. | | | | | | |
| | | | | | | |
| | | | | | | |
| /Darren W. Ark/ Primary Examiner, Art Unit 3643 (A | pplicant/Applicant's Representati | ive Signature – if a | appropriate) | | | |

Continuation of Substance of Interview including description of the general nature of what was discussed: Examiner proposed amending claim 1 as well as other claims to overcome claim objections and 35 USC 112, 2nd paragraph rejections, but not for overcoming any of the prior art of record. Examiner also proposed to specifically amend claim 2 to include the "exit" that was previously deleted in applicants' latest amendment in order to give antecedent basis for the limitations of claims 36-38. Examiner stated his position that the end section of claim 1 to which claims 36-38 currently depend cannot have a scent source (see applicant's Fig. 1A) in addition to functioning as an exit therefore the need for amending claims 36-38 to recite the "exit" rather than the "end section". Examiner proposed cancelling claims 66 and 67 (renumbered as 67 & 68) since they are drawn to a non-elected invention that was not elected in applicants' Election filed on 1/16/2008. Examiner also asked applicants to please note that any amendments to applicants' claim numbers 56-67 were performed as amendments to renumbered claims 57-68 to account for the misnumbering of claims that occurred per the preliminary amendment filed on 04/01/2005 wherein there was a double occurrence of claim number 43. Applicant agreed with the proposed amendments. Please see the Examiner's Amendment for details.